

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

*Number* SA02173AT

*This certificate issued to* North Central Aircraft Products, Inc.  
58401 169<sup>th</sup> ST.  
Mankato, Mn 56001

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product - Type Certificate Number :* 3A13

*Make :* Cessna

*Model :* 180 Series ; 182 , 182A, 182B, 182C, 182D

*Description of Type Design Change:* Manufacture of Composite Engine Cowlings in accordance with Skybolt Composite Design Report "SC180 Drawing List", Revision E, dated June 20, 2000 and Installation per Report "SC180 Install", dated June 20, 2000 or later FAA approved revision of either document

*Limitations and Conditions:* "This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product; the holder shall give the other person written evidence of that permission."

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* October 08, 1998

*Date reissued :* January 1, 2007

*Date of issuance :* August 10, 2000

*Date amended :* June 06, 2003



*By direction of the Administrator*

*Christina L. Maw*  
(Signature)

Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)